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	ANSMITTAL LETTER TO	CU-4470 RJS						
DESIGNATED/ELECTED OFFICE (DO/EO/US)			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		1 10/553551						
	TIONAL APPLICATION NO. JU2004/000497	INTERNATIONAL FILING DATE 15 April 2004	PRIORITY DATE CLAIMED 15 April 2003					
A CELLULAR MINIGRID								
APPLICANT(S) FOR DO/EO/US Colin CHAMBERS et al								
		ates Designated/Elected Office (DO/E	O/US) the following items and other information:					
1. X 7								
2. T	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🔲 1	The US has been elected (Article 31).							
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).					
	b. X has been communicated by the International Bureau.							
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
2	a. is attached hereto.	Warddag 05 H C C . 454/4//4)						
₇ X		tted under 35 U.S.C. 154(d)(4).	(25 H S C 274(a)(2))					
7. LAJ		emational Application under PCT Article 19 red only if not communicated by the Interna						
		•	auonai Bureau).					
	b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired.							
	d. X have not been made and will not be made.							
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items	11 to 20 below concern document(s) or information included:						
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. 🔲	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.	A preliminary amendment.							
14. 📙	An Application Data Sheet under 37 CFR 1.76.							
15.	A substitute specification.							
16. 📙	A power of attorney and/or change of address letter.							
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825							
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. 🔲	A second copy of the English language	ge translation of the international application	n under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the complete form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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U.S. APPLICATION NO. (if known, see 37, CFR 1.5)			PCT/AU2004,		ATTORNEY'S DOCKET NUMBER CU-4470 RJS	
20. Other items or information:						
The following fees have been submitted					\$ STATE OF THE STA	PTO USE ONLY
21. X Basic national fee (37 CFR 1.492(a))					300.00	
22. X Exam	nination fee (37 CF					
by IPEA/	nion prepared by IS 'US indicates all cl	\$ 200.00				
All other situatio	ns					
If the written opin	rch fee (37 CFR 1. nion of the ISA/US indicates all claim					
Search fee (37 C	FR 1.445(a)(2)) ha	\$				
previously	rch Report prepar y communicated to ns	400.00				
	TOTAL OF 21, 22	900.00				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets	Sheets Number of each additional 50 or fraction thereof (round up to a whole number)		RATE		
• - 100 =	0 /50 =	50 = x \$250		x \$250	\$	1
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$	
CLAIMS	NUMB	NUMBER FILED NUMBER E		RATE	\$	
Total claims		- 20 =		× \$50	<pre>\$ (deferred)</pre>	
Independent clair	ms	- 3 =		× \$200	<pre>\$ (deferred)</pre>	
MULTIPLE DEPE	ENDENT CLAIM(S	<pre>\$ (deferred)</pre>				
TOTAL OF ABOVE CALCULATIONS =					\$ 900.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					450.00	
SUBTOTAL =					\$ 450.00	L
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	
TOTAL NATIONAL FEE =					\$	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	
TOTAL FEES ENCLOSED =					\$ 450.00	
					Amount to be refunded:	\$
					Amount to be charged	\$

10/553331

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a. X A check in the amount of \$ 450.00 to cover the above	e fees is enclosed.					
Please charge my Deposit Account No. <u>12-0400</u> in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 12-0400. A duplicate copy of this sheet is enclosed.						
Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO: Customer Number 26530 Ladas & Parry 224 South Michigan Avenue Chicago, Illinois 60604 (312) 427-1300	Richard J. Streit NAME 25765 REGISTRATION NUMBER October 14, 2005					
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